

Environmental Protection Agency

Pt. 63, Subpt. HHHHHHH, Table

For each control device used to meet the emission limit in Table 1 or 2 to this subpart for the following pollutant . . .	You must . . .	Using . . .	For each control device used to meet the emission limit in Table 1 or 2 to this subpart for the following pollutant . . .	You must . . .	Using . . .
5. Dioxin/furan	a. Measure dioxin/furan concentrations on a toxic equivalency basis (and report total mass per isomer) at the outlet of the final control device or in the stack.	Method 23 at 40 CFR part 60, appendix A-7 and collect 5 dry standard cubic meters of gas per test run.		b. Determine gas velocity and volumetric flow rate.	Method 2, 2A, 2C, 2D, 2F, or 2G at 40 CFR part 60, appendix A-1 and A-2.
6. Any pollutant from a continuous, batch, or combination of continuous and batch process vent(s).	a. Select sampling port locations and the number of traverse points.	Method 1 or 1A at 40 CFR part 60, appendix A-1.		c. Conduct gas molecular weight analysis and correct concentrations the specified percent oxygen in Table 1 or 2 to this subpart.	Method 3, 3A, or 3B at 40 CFR part 60, appendix A-2 using the same sampling site and time as HAP samples.
				d. Measure gas moisture content.	Method 4 at 40 CFR part 60, appendix A-3.

^a Incorporated by reference, see § 63.14.

TABLE 9 TO SUBPART HHHHHHH OF PART 63—PROCEDURES FOR CONDUCTING SAMPLING OF STRIPPED RESIN AND PROCESS WASTEWATER

For demonstrating . . .	For the following emission points and types of processes . . .	Collect samples according to the following schedule . . .	
		Vinyl chloride . . .	Total non-vinyl chloride organic HAP . . .
Each stripped resin stream			
1. Initial compliance	a. Continuous	Every 8 hours or for each grade, whichever is more frequent during a 24 hour period.	Every 8 hours or for each grade, whichever is more frequent during a 24 hour period.
	b. Batch	1 grab sample for each batch produced during a 24 hour period.	1 grab sample for each batch produced during a 24 hour period.
2. Continuous compliance	a. Continuous	On a daily basis, 1 grab sample every 8 hours or for each grade, whichever is more frequent during a 24 hour period.	On a monthly basis, 1 grab sample every 8 hours or for each grade, whichever is more frequent during a 24 hour period.
	b. Batch	On a daily basis, 1 grab sample for each batch produced during a 24 hour period.	On a monthly basis, 1 grab sample for each batch produced during a 24 hour period.
Each process wastewater stream			
3. Initial compliance	N/A	1 grab sample	1 grab sample.
4. Continuous compliance	N/A	1 grab sample per month	1 grab sample per month.

TABLE 10 TO SUBPART HHHHHHH OF PART 63—HAP SUBJECT TO THE RESIN AND PROCESS WASTEWATER PROVISIONS AT NEW AND EXISTING SOURCES

CAS No.	HAP	Analyte category	Test method
107211	Ethylene glycol	Alcohol	SW-846-8015C. ^a
67561	Methanol	Alcohol	SW-846-8015C. ^a
75070	Acetaldehyde	Aldehyde	SW-846-8315A. ^a
50000	Formaldehyde	Aldehyde	SW-846-8315A. ^a
51285	2,4-dinitrophenol	SVOC	SW-846-8270D. ^a
98862	Acetophenone	SVOC	SW-846-8270D. ^a
117817	Bis(2-ethylhexyl) phthalate (DEHP).	SVOC	SW-846-8270D. ^a

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CAS No.	HAP	Analyte category	Test method
123319	Hydroquinone	SVOC	SW-846-8270D. ^a
108952	Phenol	SVOC	SW-846-8270D. ^a
79345	1,1,2,2-tetrachloroethane	VOC	SW-846-8260B. ^a
106990	1,3-butadiene	VOC	SW-846-8260B. ^a
540841	2,2,4-trimethylpentane	VOC	SW-846-8260B. ^a
71432	Benzene	VOC	SW-846-8260B. ^a
108907	Chlorobenzene	VOC	SW-846-8260B. ^a
67663	Chloroform	VOC	SW-846-8260B. ^a
126998	Chloroprene	VOC	SW-846-8260B. ^a
98828	Cumene	VOC	SW-846-8260B. ^a
75003	Ethyl chloride (Chloroethane)	VOC	SW-846-8260B. ^a
100414	Ethylbenzene	VOC	SW-846-8260B. ^a
107062	Ethylene dichloride (1,2-Dichloroethane).	VOC	SW-846-8260B. ^a
75343	Ethylidene dichloride (1,1-Dichloroethane).	VOC	SW-846-8260B. ^a
74873	Methyl chloride (Chloromethane).	VOC	SW-846-8260B. ^a
75092	Methylene chloride	VOC	SW-846-8260B. ^a
110543	n-Hexane	VOC	SW-846-8260B. ^a
108883	Toluene	VOC	SW-846-8260B. ^a
71556/79005	Trichloroethane	VOC	SW-846-8260B. ^a
108054	Vinyl acetate	VOC	SW-846-8260B. ^a
593602	Vinyl bromide	VOC	SW-846-8260B. ^a
75014	Vinyl chloride	VOC	Method 107 at 40 CFR part 61, appendix B.
75354	Vinylidene chloride (1,1-Dichloroethylene).	VOC	SW-846-8260B. ^a
1330207	Xylenes (isomers and mixtures)	VOC	SW-846-8260B. ^a

^a Incorporated by reference, see § 63.14.